National Aeronautics and Space Administration

No. 19-99 - May 14, 1999

John F. Kennedy Space Center Kennedy Space Center, Florida 32899

Published weekly under the provisions of KMI 1590.2. Mail items to KSC Bulletin on KSC Form 7-121.

All notices contained herein must comply with the nondiscriminatory principles of the Federal Equal Opportunity Program. Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.

URL: http://www-lib.ksc.nasa.gov/lib/bulletin/bulletin.htm (KSC only)

Deadline for Official/Unofficial notices - Monday, 9 a.m.

OFFICIAL

MAY HEALTH EDUCATION AND WELLNESS PROGRAM—HIGH BLOOD PRESSURE SCREENING: High blood pressure is often called the "silent killer" because hypertensives have few, or often, no symptoms. Millions have the disease, but are unaware of it. High blood pressure cannot be cured, but it can be controlled. Blood pressure checks are offered to all employees on a walk-in basis, anytime, at the OHF (Industrial Area), LAC (LC-39/MFF Area), and CCAS medical clinics during all working hours. If you have any questions call Carol Roth at 867-3414, or 867-2026. On-site blood pressure checks will also be conducted as follows:

Tuesday May 18, 1999 11 a.m. – 1 p.m. CIF Lobby
Wednesday May 19, 1999 11 a.m. – 1 p.m. KSC HQ Lobby
Tuesday May 25, 1999 11 a.m. – 1 p.m. CCAS-CX-36-Site Support
Wednesday May 26, 1999 11 a.m. – 1 p.m. OSB Lobby
Thursday May 27, 1999 11 a.m. – 1 p.m. Space Station Cafeteria (JJ-C)

COLORECTAL CANCER SCREENING: Screening kits (Hemoccult slides) are available at all medical facilities during hours of operation. (JJ-C)

VISION SCREENING: 2nd and 4th Tuesday of each month, 11:00 a.m. to 1:00 p.m. at the OHF (Occupational Health Facility). (JJ-C)

KSC INDOOR TRIATHLON—MAY 17 THROUGH MAY 28: Compete in a Triathlon-like event inside the KSC Fitness Centers! Individuals may participate in either the Sprint or Distance Triathlon. Relay terms may only participate in the Distance Triathlon. The order of events is as follows: 1) Sprint Triathlon—5 mile bike immediately followed by a 1250 meter row—immediately followed by a 1 mile run; 2) Distance Triathlon—10 mile bike immediately followed by a 250 meter row—immediately followed by a 2 mile run. Contact a Fitness Center staff member for further details and to schedule your event time. (JJ-C)

FLAGS AT HALF STAFF: The flags of the United States flew at half staff at the Kennedy Space Center on Saturday, May 8, 1999, in memory of Alan M. Straner, a USA Site Test Conductor in the OPF. Mr. Straner died on May 4 and was buried on May 8. (FF-S1-B)

LEAVE TRANSFER RECIPIENT: Bridgett Mack has been designated as a leave transfer recipient. If you would like to donate annual leave, forms are available through HM-A-3, your local administrative office, or Payroll office. (GG)

ROAD CLOSURE: 5th Street (Gate 2A) and the right northbound lane of S. R. 3 will be closed to traffic from May 3, 1999 through May 15, 1999. Access to the KSC Child Care Center will be through the Industrial Area and Gate 2A. Repairs to this intersection will affect traffic flow for the next month and a half. Please use other routes if possible, to access KSC. (FF-D1-A)

CONSTRUCTION NOTICE: Paving of Kennedy Parkway south, northbound lanes, from Gate 2 to 5th Street and the intersection at "E" Avenue and NASA Parkway, will be under construction starting in the month of April. The contract runs for 90 days. There will be impacts to the flow of traffic in these areas between the hours of 8:30 a.m. and 3:00 p.m. daily. Please use caution in these areas while the repairs are being accomplished. (FF-D1-A)

EMPLOYEE ASSISTANCE PROGRAM: All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (JJ-C)

KSC ELECTRONIC FORMS: Civil Service and contractor employees are encouraged to request access to the KSC Electronic forms software. This software application allows users to access both KSC and NASA forms online from their own workstation. Bond paper copies of electronic forms will continue to be available through the FORMS WAREHOUSE until October 1, 1999. As stocks are diminished, the center will convert to on-demand printing of paper forms for users who do not have access to a computer. The internet address http://kscforms.ksc.nasa.gov provides software installation and usage instructions along with the entire forms index listing, including NASA forms. J-BOSC personnel should request access through the CARE Center at 867-2332. NASA personnel who receive assistance through the Outsourcing Desktop Initiative (ODIN) contract should call the ODIN Help Desk at 867-ODIN. Boeing personnel should contact their Helpdesk. All other KSC personnel can use KSC Form 28-780NS to request access. For additional information users should call the J-BOSC Forms Control Office at 867-3590. (FF-S2-A)

Coatings

Coatings
Debris/Ice/TPS Assessment and Integrated Photographic Analysis of Shuttle Mission STS-88
Estimating the Effect of Sensor Spacing on Peak Wind Measurements at Launch Complex 39
Research & Technology 1998
A Summary of the Quasi-Steady Acceleration Environment On-Board STS-94 (MSL-1)
Telescience Operations on International Space Station
Light Scattering for Complex Fluids Research on ISS: Investigator Dreams and Anticipated
Hardware Development
Space Acceleration Measurement System-II: Microgravity Instrumentation for the International Space Station Research Community
Comparison Tools for Assessing the Microgravity Environment of Orbital Missions, Carriers and Conditions
National Aeronautics and Space Administration 1998 Accountability Report NASA-TM-208542: NASA-TM-208544: NASA-TM-208815:

NASA-TM-208853: NASA-TM-208910:

NASA-TM-208912:

NASA-TM-209047:

NASA-TM-209048:

National Aeronautics and Space Administration 1998 Accountability Report
Standard Protocol for Real-Time Computer-To-Computer Data Exchange
The Radar Roadmap
Guidelines Document: Global Positioning System (GPS) as a Real-Time Flight Safety Data
Source (FF-S2-A) NASA-00131: RCC-168: RCC-260:

RCC-322:

KSC LIBRARY: The following non-circulating CD-ROMS are available for searching in the KSC Library, HQ, Room 1301. These are in addition to the CD-ROMS available for searching on the network.

American Society of Civil Engineering Journals

D.A.T.A. P.A.L Integrated Circuits

DATAPRO FAR/FIRMR Means CostWorks

Encyclopedia Americana IC Master Street Atlas USA (FF-S2-A)

KSC LIBRARY: The following KSC Library CD-ROMS are now networked and available for searching from your DOS/Windows PC. To arrange for access to these products, contact your network help desk. If you are not connected to the network, or use other operating systems, these titles are available for searching in the KSC Library. Library staff are available during regular hours, 6:45 a.m. - 5:00 p.m., to help you search these databases. For a description of these CD-ROMS, visit our World Wide Web page at URL: http://www-lib.ksc.nasa.gov/lib/library.html#cdroms, or contact the Library at 867-3600 for a description of networked and non-networked titles:

Computer Select
Florida Statutes
National Electrical Code
National Electrical Code Handbook
Rational Fire Code (FF-S2-A)

CCAS VEHICLE FUELING STATION: The CCAS Vehicle Fueling Station will be closed from 8 p.m. Saturday to 8 a.m. Sunday on the third Saturday of every month to conduct environmental testing. Refer questions to Mr. Ed Carver, 45CES/CEV, 494-9272. (FF-S1-B)

EAP TODAY: A 12-minute Employee Assistance Program Orientation Video can be viewed on KSC/CCAS Channel 60 every Tuesday at 11:00 a.m. If you have any questions after viewing the video, or if you do not have access to the video and would like the EAP to visit your site, please call Marion Ruffing at the Comprehensive Health Services, OHF, 867-7398. (JJ-C)

EMPLOYEES WITH DISABILITIES: Employees with special transportation needs may call 867-7685 for intra-Center transportation. Transportation will be provided from 7:30 a.m. to 4:00 p.m., Monday through Friday, on an as-called basis. For additional information, call 867-2307, Equal Opportunity Office. (AJ)

NASA SCIENTIFIC AND TECHNICAL INFORMATION: The NASA STI Program Home Page on the World Wide Web is accessible at URL http://www.sti.nasa.gov. The NASA STI Program provides ready access to over three million aerospace and related citations. This service is run by the NASA Center for AeroSpace Information (CASI) for the lead NASA Center, Langley Research Center. (FF-S2-A)

LOST AND FOUND: SGS Security Services is the focal point for Lost and Found and is in possession of numerous items found on KSC. These items can be claimed upon proper identification by contacting SGS Security Investigations Office at 861-5149. Items not claimed after 90 days will be turned over to the KSC Property Disposal Officer. (FF-S1)

AUTHENTICATED:

Judith K. Wheeler, Center Services (FF-S2-A)

CARELESS FIRE IS FOR HIRE—DON'T BE ITS EMPLOYER!

SECURITY AMBULANCE FIRE 911 7-7911 1-7911

UNOFFICIAL

CAFETERIA MENU FOR WEEK OF MAY 17 THROUGH MAY 21

*MONDAY Chicken Gumbo Soup HEALTHY FARE-Eggplant Parmesan w/Spaghetti London Broil Hot Deli Sandwich-Roast Beef

*TUESDAY Cream of Broccoli Soup HEALTHY FARE-Baked Chicken Fried Chicken Salisbury Steak w/ Brown Gravy Hot Deli Sandwich-Roast Pork

*WEDNESDAY Potato Onion Soup Swiss Steak Creamy Chicken, Pasta and Asparagus Casserole Cook's Choice Hot Deli Sandwich-

*<u>THURSDAY</u> Lima Bean Soup HEALTHY FARE-Stuffed Pepper w/Tomato Sauce Baked Ham & Cabbage Hot Deli Sandwich*FRIDAY New England Clam Chowder HEALTHY FARE-Baked Catfish w/Hushpuppies Fried Catfish w/Hushpuppies Turkey Divan Hot Deli Sandwich-Baked Ham Baked Ham

*Assorted vegetables, salads, desserts, and beverages available daily. Vegetable soup available daily—three vegetables for \$2.20. Each Wednesday and Friday a "Cook's Special of the Day" is available and will be posted in each cafeteria. Menu subject to change due to market conditions or availability.

NASA EXCHANGE: Now that May is officially here, Summer is not far behind. Time to start thinking about having fun in the sun! Be the "coolest" people on the beach with the NASA umbrella, the KSC beach towels and sunglasses. Sip your cold drinks from our tumblers with floating shuttles and have some fun with our high-flying Frisbees. Hurry into our stores while supplies last!

<u>KSC EXCHANGE SERVICE STATION:</u> Lube, oil, and filter—just \$18.95, includes up to 5 quarts of oil, check fluid levels, tires and pressure, belts, hoses, alternator, and battery, and a visual safety check. For appointment, call 453-1254. Towing services are available.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS: Repos located at the Merritt Island office. 1997 Chevy Camaro convertible, \$18,995; 1998 Nissan Frontier, 2wd, \$9995; 1995 Chrysler Sebring, \$8995; 1995 Mercury Tracer, \$3500; 1994 Dodge Caravan, \$6995. Call 455-9400, ext. 251.

<u>KSC EXCHANGE HAIRSHOPS:</u> Is it time for a "New Look," or a trim or to freshen up for the Spring? Come browse through our style books for a "free" consultation. Our staff can perform all your hair needs. We provide the latest in styles; Regular haircuts, braids, colors, perms, beard trims, flat-tops, and the "Executive" or "Razor" cuts. Call 867-7077, HQ, Room 1250, and ask for Joyce, or call 861-3026, OSB, Rm. 1118, and ask for Fred or Raquel.

AMERICAN INSTITUTE OF AERONAUTICS AND ASTRONAUTICS (AIAA): The AIAA, Cape Canaveral Section, is holding their May dinner meeting at the Merritt Island Holiday Inn, May 20, 1999. Social hour begins at 6 p.m., with dinner and speaker beginning at 7 p.m. Spotlight speaker is Cheryl Bergstrom, JPL, speaking on "What's New in Mars Exploration," and main speaker is George Burrell, Harris Corporation, speaking on "Solar Orbit Transfer Vehicle." Cost is \$15 per person. Contact Troy Bomar, 783-7847, for reservations, or Dr. Norm Murphy, 799-5586, for more information.

NATIONAL DEFENSE TRANSPORTATION ASSOCIATION (NDTA): National Transportation Day will be celebrated Tuesday, May 18, 1999, at the Comfort Inn at North Wickham Road and I-95, Melbourne, Florida. Cocktails, 6 p.m., dinner and program, 7 p.m. Cost, \$20/tables of 10, are available. Guest speaker will be Loren Shriver, Deputy Director for Launch and Payload Processing at KSC. For reservations and additional information, contact Tina Forbes, 773-4080, or online at **Tinaforbes@aol.com**.

KSC TOASTMASTERS: Toastmasters is for anyone and everyone who wants to improve their presentation and critical thinking skills. For your convenience, three Toastmaster organizations are on KSC/CCAS: contact Dian Hardison, 867-2548, or Liz Stryjewski, 853-7703, for more information about the meetings in HQ; Mike Schnoke, 861-7861, or Bill Clever, 861-3205, regarding meetings in the OSB; and Nona Manaradlo, 784-7502, or Max Mundy, 853-2296, for times and places on the South Cape. Each group meets on certain Wednesdays for approximately one hour during lunch.

KSC BARRACUDAS: The KSC Barracudas Skin and Scuba Diving Club holds monthly general meetings on the third Tuesday at 7 p.m. at the Merritt Island Public Library, 1195 N. Courtney Parkway, Merritt Island, FL 32953. All members and guests are invited. For more information, contact Bill Little at 853-7703 or email at cudas@mindspring.com. Visit our web site at www.mindspring.com/~cudas/

KSC BARRACUDAS SCUBA DIVING: Bonaire, Netherlands Antilles in the Dutch Southern Caribbean. One of the top ten dive destinations in the world. September 25 – October 2: \$890 per person, double occupancy. Includes Sand dollar Condominium Resort, unlimited shore diving and daily boat dive, rental car, and round trip airfare from Miami. Trip of the year. Limited space. Call Max Farley at 452-1435 for details: Cozumel. Mexico: July 2-7, Hotel Barracuda, 5-day trip, 4 days of 2 tanks per day diving, air from Miami, \$760 per person. Beth Shaffer, 453-6522. Live Aboard: The Ultimate Getaway to the Dry Tortaugus, August 26-29, \$450 per person. Beth Shaffer, 453-6522.

<u>PERSONALITY PREFERENCE TESTING:</u> Robin Lusardi and Sherryl Vida of our **CTAP** office are certified to administer and interpret **The Myers-Briggs Type Indicator** evaluation. Discover the real YOU! Capitalize on your personality type and communication skills. They will also meet with NASA work groups to discuss how working productively and smoothly requires an understanding of ourselves as well as our co-workers. Telephone Robin or Sherryl at **CTAP**, 867-4350.

CTAP: The Career Transition Assistance Program is available to assist the KSC NASA employee. Support areas include resume writing, interviewing, job search activities, starting your own business, consulting, and many other self-help programs. We have a research and reference area, a computer lab with special software, and links to the Internet. Co-located with CTAP is an Employment Specialist from the Florida Department of Labor. CTAP is located in HQ, Room 1355, 7:00 a.m. to 3:30 p.m.; you may also access us through the NASA KSC homepage (see: PERSONNEL/CTAP). Whether you are interested in individual counseling, dynamic workshops, or "surfing on your own," CTAP can help! Call **867-4350** for further information. **May Schedule:** Skills Assessment, 27th.

PERSONAL

LOST & FOUND

Lost: Plain gold baby ID bracelet, LC-39 Area, very sentimental, Babuschak, 861-7049/453-3927.

Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-1485/904-238-3629. Vanpool seats: IHB/Satellite Beach/PAFB/CB/CC to CCAS/KSC Industrial Area, 7:30-4:30, Anderson, 867-6135/777-5632.

Vanpool seats: Vanpool seats:

Satellite Beach/CB/CC to CRCA/LOG/OSB/VAB/LCC Areas, 7:00-3:30, Wendy, 861-6001/773-5822.

Melbourne Beach/Indialantic/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383.

Vanpool seats: Vanpool seats:

Vanpool seats: Vanpool seats:

Melbourne Beach/Indialantic/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/
Melbourne to LC-39, 7:00-3:30, seats available, John Coriell, 861-5620/259-1955.

Melbourne/Eau Gallie to KSC Industrial Area, 7:30-4:00, Don, 867-4634.

Palm Bay/Melbourne/Viera to KSC Industrial Area, 7:00-3:45, Steve, 867-3812/724-5436.

Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.

Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Budgetel Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-3898/984-3861.

Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.

Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2488/952-8840.

Palm Bay/I-95-Malabar Road/Melbourne to CCAS Industrial Area, 8:00-4:30, Ed, 867-3890/620, 3074 Vanpool seats: Vanpool seats:

Vanpool seats: Vanpool seats:

Vanpool seats: Palm Bay/I-95-Malabar Road/Melbourne to CCAS Industrial Area, Rick, 853-9807/722-3649.
Vanpool seats: Rockledge/Cocoa Areas to KSC, 6:45-3:30, home pickup possible, Richard, 867-2380/639-2974.
Vanpool seats: Daytona/New Smyrna to OPF/VAB/LCC/Pads/ARF, 7:00-3:30, Tom, 867-7042/904-409-3923.
Vanpool seats: Orlando/Conway Smyrna to OPF/VAB/LCC/Pads/ARF, 7:00-3:30, Tom, 867-7042/904-409-3923.
Vanpool seats: Orlando/Conway Area via Hwy. 50 to KSC North Areas, 7:00-3:30, Schaefer, 861-5640/273-3048.
Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009.
Vanpool seats: Orlando Fashion Square/Hwy. 50/Sam's Club to O&C/HQ/CIF/LC-39 & Logistics Areas, Al, 867-4457/894-3068.
Vanpool seats: Colonial at Alafaya to KSC Industrial Area, 8:00-4:30, Erik, 867-3333/657-6032.
Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 7:30-4:00, Don, 867-6010/365-0586.
Vanpool seats: E. Colonial at Dean Road/419 Park & Ride to KSC Industrial Area, 7:00-3:30, David, 867-7468/277-8997.

Vanpool seats: E. Colonial at Dean Road/419 Park & Ride to KSC Industrial Area, 7:00-4:00, Browning, 867-7468/277-8997. Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.

Varipool: Seats. W. Colonial/Kirkhali Koad/ Bean Koad/ Billiow Park & Ride to EC-39 Aleas, 7:00-3:30, Hall, 861-3535/422-3681.

Carpool: Melbourne to KSC Industrial Area, Dominguez, 867-3072/952-9460.

Carpool: Oviedo/Winter Springs to KSC Industrial Area, non-smoking, 7:00-4:30, 8/9's, 1-8, second Friday off, Koval, 867-1185/365-5724.

Carpool: Oviedo to OSB, 7:00-3:30, looking for additional member, Asli, 861-4149/359-0506.

Ride needed/form carpool: Coventry of Cocoa (Highway 524) to O&C Building, 8:00-4:30, Setzer, 867-8681/639-9062.

Ride needed/form carpool: Daytona Beach to SSPF, non-smoker, 8:00-4:30, Ray, 867-0789.

Ride needed/form carpool: N. Melbourne/Indialantic/Satellite Beach to CCAS/LOCC/CX36, 7:00-3:30, Cyrus (Siroos), 853-3361/259-5641.

Ride needed/form carpool: Rockledge to CCAS/ROCC, 7:00-3:00, Wallace, 853-5211/633-9434.

Ride needed/form carpool: Titusville, Highway 50 and Barna to HQ/O&C Areas, non-smoker, 7:00-3:30, flexible, Zeitlin, 861-7909/269-2695.

Ride needed/form carpool: Titusville, U.S. 1 to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.

Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.

GARAGE SALE

Garage sale: May 14-15, 8-?, Cape Canaveral, 8505 Canaveral Boulevard, 783-8769.

Garage sale: May 14-15, Cocoa, 5045 Bradble Lane, near Cocoa Expo, washer, dryer, other furnishings, miscellaneous, Barrett, 631-9546.

Garage sale: May 14-15-16, Cocoa, 2535 Tulane Drive, clothing, baby items, household items, automotive, Pinto, 639-4956.

Moving sale: May 14-15, 8-2, Mims, Fawn Lake, Morgan, 268-8814.

REAL ESTATE FOR SALE

House: Rockledge, 3-B/R, 2-bath, 2-car garage, large eat-in kitchen, screened porch, window treatments, ceiling fans, whirlpool tub, Newton, 631-4736. House: Titusville, 3-B/R, 1 1/2-bath, 1245 sq. ft., pool, \$68,900, Robert, 264-7450. House: Titusville, 3-B/R, 2-bath, 2-car garage, screened porch, pump & well, sprinkler system, assumable non-qualifying mortgage, \$68,000, 267-3481. Lot: Titusville, Windover/East Winds, 1.05 acre, high & dry, trees, \$40,000, Weber, 269-5838.

AUTOMOBILES & RV'S FOR SALE

1983 Chevrolet 3/4 ton pickup, V8, standard transmission, 77,000 miles, bed topper, runs good, body rusty, \$1000/B.O., 777-2681. 1985 Buick Grand National turbo, 100,000+ miles, original owner, \$5000, Rebecca, 454-9604.

1986 Plymouth 7-passenger van, cold A/C, A/T, extras, \$1200. Bill, 632-2709.
1987 Ford Tempo, new tires/battery, \$900/B.O.; 1986 Oldsmobile Delta 88 Royale Brougham, 2 new tires, valve job, \$600, both run great, 639-8713.

1987 Folid Tellipb, filew thes/battery, 5900/B.O., 1980 Oldshibble Delta 68 kOyale Broughall, 2 few thes, valve job, 5000, both Tull gr 1987 Honda CRX SI, A/C, sunroof, new paint, Kenwood stereo, 97,000 miles, good condition, \$3995, Meyer, 784-2330. 1987 Chevy Camaro, V8, LT package, cold A/C, A/T, 122,000 miles, \$2000/B.O., Taylor, 631-8076. 1988 Chevy Astro van, shorty, V6, A/C, \$2200/B.O., 631-3740. 1990 Honda Accord EX, 4-door, A/C, A/T, sunroof, cassette/CD changer, 128,000 miles, excellent condition, Karen, 453-4979. 1993 Chevy S-10 pickup, V6, Tahoe package, A/C, tow package, bedliner, 72,000 miles, excellent condition, \$5300, Abbott, 639-1491. 1996 Honda Civic EX coupe, 5-speed, CD changer, low miles, full power, sunroof, like new, \$11,900/B.O., Price, 784-2905.

1996 Honda Civic LX, 5-speed, A/C, P/W, P/L, C/C, cassette, 48,000 miles, excellent condition, \$9800, Dodds, 639-3656.
1998 Chevy S-10 pickup, 2wd, 4.3 liter, V6, 5-speed, A/C, anti-lock brakes, new paint, 21,000 miles, 100,000 mile warranty, T.O.P., Bret, 631-0972.
Taos popup camper, A/C, less than 1 year old, \$4200/B.O., Chamberlain, 269-9145.

HOUSEHOLD FURNISHINGS FOR SALE

Jenny Lind baby changing table, like new, \$40, Jordan, 269-2001.

Brass & oak shelf unit, \$70, Roten, 454-9105.

Triple dresser w/2 mirrors, 2-door chest, queen/king headboard, 2 nightstands, \$450/B.O., Rochester, 452-6107.

Queen padded headboard, matching spread w/skirt, dresser, nightstand, lamp, \$300, Tindall, 454-3419.

Executive desk w/computer hutch, L-shaped, very large, \$225/firm, Mayfield, 452-2526.

PVC patio dining/bumper pool table, 4 chairs, chaise lounge, small lounge chair w/ottoman, bar, 2 stools, \$500/all, Fraley, 269-6647.

Dining room table, hutch, 4 chairs, \$250/B.O., Patty, 633-3264.

Pastel printed rocker/recliner, over stuffed, like new, \$100, Francis, 269-9865. Complete living room set, including tables, brown, \$350; lamps, \$50/pair, Gonzalez, 267-8575, after 5 p.m.

Sofa sleeper, neutral colored, heavy duty, \$75/B.O.; papasan chair, 2 person, wood toned, big cushion, \$25, Locklair, 453-6591. Coffee table, sofa table, 2 end tables, all washed oak w/glass tops, excellent condition, \$300, Derbyshire, 453-6795.

APPLIANCES FOR SALE

Refrigerator, 25 cu. ft., side-by-side, good condition, \$500; Toastmaster oven/broiler, \$10, Jordan, 269-2001.

Sears Kenmore washer (purchased 11/98), dryer (purchased 8/97), heavy duty, super capacity, white, available 6-1-99, \$300/each, \$500/set, 639-1951.

Kenmore electric dryer, \$35, Moore, 639-9662, leave message. Almond range rood, \$25, Balkema, 452-5892.

MOTORCYCLES & EQUIPMENT FOR SALE

1978 Kawasaki KZ-1000, \$1250, Gary, 452-4735. 1997 Yamaha Big Bear ATV, low miles, almost new, \$4000, Steve, 631-5285.

1998 Suzuki Bandit 1200, like new, under warranty, 2 Shoei helmets, \$6000/B.O., John, 383-2190.

Ladies fringed leather jackets, 2 total, 1 pair leather chaps, \$100/each; helmet; leather gloves; bodysuit, Taylor, 631-2738, after 6 p.m., leave message.



BOATS & EQUIPMENT FOR SALE

- 11' dinghy, \$75, LeBlanc, 727-2854.
- 14' Indian River canoe, square end, like new, \$300, Len, 325-6894.

- 14' Indian River canoe, square end, like new, \$300, Len, 325-6894.
 15' Logic, 1996, 1998 25 h.p. Mercury, 1998 galvanized trailer, \$3995/B.O., 452-8514.
 16' aluminum boat w/poling platform, Go-Devil 25 h.p. motor, livewell, depth finder, galvanized trailer, \$3995, Duncan, 636-5284.
 24' pontoon, center console, 35 h.p. Mercury, trailer, custom, refurbished, new deck/carpeting/custom seats, Bimini, \$5995, Tschamen, 269-2056.
 24' Lowe Sundancer pontoon, 1994, less than 100 hours runtime, 60 h.p. & 15 h.p. Evinrude motors, 8'x8' clear forward deck, extras, \$7950, 269-3569.
 1963 Starcraft cabin cruiser, 2 35 h.p. Johnson motors, custom dual axle trailer, \$3500/firm, Dan, 267-5172.

- 1984 American Skier Volante', 350 Indmar, Bimini, trailer, garage kept, excellent condition, \$8000, Bray, 268-1181.
 1990 Yamaha Super jet, aluminum handle, new grips, mat kit, bilge, trailer & hull excellent condition, engine needs work, \$700, Roten, 454-9105.
 1995 Yamaha Wave Raider 1100, trailer, 60+ mpg, good condition, Mike, \$3700/B.O., 269-5406.
 2 h.p. Mariner, excellent condition, \$300/firm, Millang, 636-4925, after 5 p.m.

- 9.9 h.p. Mercury outboard, 2 fuel tanks, 5 gallon each, fuel line, \$400, Cisco, 639-4307. Teak swim platform, 20"w x 64 1/2"l, mounting hardware, \$125, 783-4818. Dive platform, \$60; bumper's rack, \$25, Balkema, 452-5892.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE
Drums w/symbols, 7-piece, \$595; 486-66DX motherboard, \$15, Opresko, 242-0804, after 6 p.m.
Mac clone, Umax C600, 200 MHz, 2 GB, 16 meg Ram, video capture, TV out, OS8, \$700, Paul, 269-8320.
Yamaha drum set: base, 1 floor tom, 2 base mount toms, 2 16" crash cymbals, hi-hat, snare, stool, \$550/B.O., Stewart, 728-1540, after 5 p.m.

Yamaha drum set: base, 1 floor tom, 2 base mount toms, 2 16" crash cymbals, hi-hat, snare, stool, \$550/B.O., Stewart, 728-1540, after 5 p.m.

Hammond organ w/rhythm box, \$100, Alex, 383-0246.

Jukebox, full sized, stereo, holds 100 45 rpm records, vintage, was in Ramon's restaurant, working condition, \$500, Fraley, 269-6647.

Smith Corona electonic typewriter, \$30, LeBlanc, 727-2854.

Deskwriter HP 2279A printer for Apple/Macintosh, needs software driver, B.O., Wallace, 452-7956.

Electrolux vacuum, extra bags, \$50, Moore, 639-9662, leave message.

Computer Quick Cam, color display, Windows 95/98 software, parallel port, \$50; Canon 200 printer, software, \$50; drives, \$5/each, 228-1285, after 6 p.m. Atari computer video system w/10 games, \$40, Locklair, 453-6591.

Old table sewing machine, \$65, Balkema, 452-5892.

MISCELLANEOUS FOR SALE

Edger, needs air filter, \$15; Snapper trimmer, \$15; large garage shelving, \$10/each, Jordan, 269-2001.

Diamond ring, 1.05 carat, emerald cut, solitaire, \$3000; Budweiser lights, sign, mirrors, call for information, Farmer, 633-0904.

Equestrian helmet, size 7 1/2, \$40, Opresko, 242-0804.

Wicker patio set w/2 matching lounge chairs, \$175, Roten, 454-9105.

Topper for longbed small pickup, excellent condition, \$175; 15" Nissan factory chrome pickup rims w/tires, \$250, Katrick, 269-5406.

Boy's 20" mountain bikes: 1 Trek; 1 Schwinn, both have 6-speed grip shifts, \$50/each, Gillenwater, 639-8713.

Aluminum rims off 1994 Trans Am, 4 total, never used, \$400/B.O., 639-8713.

Peter Powel stunt kite, ripstop nylon, fiberglass struts, 100' streamer tail, \$50/B.O., 783-4818.

Burial plots: Florida Memorial Gardens, 2 total, \$1995/each, B.O., Kirkland, 784-0919. Ergonomic kneeling office chair, \$20; Cardioglide exercise machine, \$50, Hughes, 453-6926, leave message.

Weslo Air Strider, no-impact, total body workout, used 2 times, \$75/firm, Knox, 639-6732. Craftsman riding lawnmower, 42" cut, good condition, \$600, Kim, 639-1233.

Men's Artcarved wedding band, engraved design, size 10, new, never used, \$150, Taylor, 631-2738, after 6 p.m., leave message. 1988-1992 Astro van, class 3 hitch & receiver, \$50; 1 1/2 car garage door, fiberglass, brown, excellent condition, \$100, 631-3740. Pace Saver Excel battery run cart, adjustable seat, battery charger, 2 batteries, 10-speed, adjustable, \$750, Bell, 784-4761. 20 2x4's, all 6', \$10, Jeff, 455-6562.

Ladies wedding ring set, wide gold band, 1 carat total weight, 1 carat round center, 10 surrounding stones, \$1400, Mathiesen, 634-6864. Deep sea reels: Penn Senator 10/0, \$100; Penn Peer #309, \$20; Shimano T.L.D. Star, 15/30, \$50, all excellent condition, Gainer, 268-0169.

Hoyt Easton compound bow, 70 lb. Pull quiver, aluminum arrows, soft camo case, \$250; U.S. Divers regulator, tank, hardly used, \$150, 722-3873. Aquarium, 180 gallon, stand, hood, \$700/B.O., Jeff, 690-2475.

Tires & rims off 1998 Nissan 200SX, Dunlop SP 20 A/S, P175/65R14, 10,000 miles, \$275/B.O., Torres, 449-9976.

1965 Mustang stock hubcaps, 2 total, \$10/each, Stoughton, 452-5176.

Sharp 18,700 Btu window A/C unit, used 1 1/2 years, \$275; aquarium, 29 gallon, accessories, \$70, Petro, 773-0478.

Large steel bird cage, \$500, Harper, 269-0080.

Sears Cardiofit, excellent condition, \$75, Shirley, 269-4984.

Pro-Form cross trainer, electronic, stair step/butterfly/vertical press/rowing/leg press/multiple other tasks, \$400/B.O., 267-8990, leave message.

Everlast heavy duty stepper; Lifestyler Cardiofit, both w/monitors, \$125/each, B.O., Scott, 269-7493. Girl's 26" 3-speed bicycle, just painted blue, \$30, Locklair, 453-6591.

1972 Corvette new parts: shocks, differential seals, bearings, more, Balkema, 452-5892.

Sears Lifestyler ST510 stepper, excellent condition, \$100; Lionel, MTH O gauge trains, accessories; LGB, Aristo G gauge trains, Derbyshire, 453-6795. Tow hitch, U-Haul, fits 1995 Ford Thunderbird, complete w/electronic harness, \$100, Pandolf, 783-0898, after 5 p.m.

MISCELLANEOUS WANTED

Used western saddle, seat size 14-16, Taylor, 631-2738, after 6 p.m., leave message.

Small/medium motorcycle helmets; trickle charger, Norton, 453-1755.

Slip for wedding dress, 1 size fits all, reasonable, Joann, 267-3556, leave message & phone number.

Boy's training bicycle, good condition, Patty, 633-3264. Basketball backboard, hoop, pole, mounting hardware, Mark, 253-9887. 10'-18' push pole, fiberglass, new condition, reasonable, 453-9690.

THE ALTICS AND SPACE AND

867-4714